Manhole Inspection Summary N			Ma	anhole # S49M010	6MH	
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Inspection	☐ Is Incomplete	Rating: 3) Fair				
Record Plat: 49	M Node: 016	Status: Found		Insp Date: 4/16/08 1:	50 PM	
Incomplete Comments				Crew: danny		
				Inspector: jjoiner		
				Firm: ATS		
Location	Address: 825 alley fa	ait hudson		Cross Street: s rose luzerne		
Manhole	Type: Junction	Location: Alley		Ground Conditions: Dry		
	Prev. Rehab	Weather: Dry	5	Subject To Ponding: None		
Comments						
		D: 4 00	<i>(</i> ') 1		(')	
Cover	Shape: Circular	Diameter: 26 Condition: Sou	` '	, ,	(in.)	
Proportios:	Type: Sanitary			Cover Material: Cast Iron		
Properties: Bolted Vented Water Tight Water Tight Insert						
Frame	Offset: 0 (in.)	Condition: 🗸 Sound	l Cracl	ked Leaks		
Chimney / Frame Adjustment						
Condition: ☐ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ✓ Deteriorated						
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mortar	Roots	☐ Wall		
Corbel	Material: Brick					
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated					
Infiltration: ☑ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall						
Barrel	Material: Brick	☐ Parge	ed			
Shape:	Circular Dia	ameter: 48 (in.) Leng	gth: 0 (in.)			
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated					
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mort	tar 🗌 Ro	ots		
Bench	✓ Exists Material: E	Brick	☐ Parge	d		
Condition:	☐ Sound ☐ Cracke	ed Root Intrusion	☐ Deteri	orated 🗌 Leaks 🔽 Debris	5	
Channel	Channel Material: Brick Parged					
Channel E	xposure: Partially Op	oen Junc Dist: 0	nearest .	5 ft. Azimuth: 0		
Condition:	☐ Sound ☐ Cracke	ed Root Intrusion	Deteri	orated 🗌 Leaks 🔽 Debris	3	
Steps	Count: 4 Missing:	0				
Surcharge	Evidence Of Surc	harge Depth: 0 (ft.)	ve Surcharge Present		

Manhole Inspection Summary

Manhole # \$49M__016MH

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Location View



Defect 4



bench debris

Defect 2



Top View



Defect 3



channel debris

Defect 1



chimney cond deteriorated

Manhole Inspection Summary

Manhole # S49M 016MH

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8 in. Circular Gravity Sewer Pipe Out @ 12 OClock





Pipe Height: 0

(in.) Direct

(in.)

Pipe Material: Clay

☐ Pipe Lined

Invert Depth: 8.41 (ft.) Flow Characteristics: Slow

Deposits: ☐ None ☐ Mud ☐ Sludge ✓ Debris ☐ Grease

Silt Depth: 7

Deposits Extent: Heavy

Infiltration: None

Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 3 OClock





Pipe Height: 0

(in.) Direct

Pipe Material: Clay

☐ Pipe Lined

Invert Depth: 8.25 (ft.) Flow Characteristics: Slow

Silt Depth: 0

(in.)

Deposits Extent:

Infiltration: None

Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

Possible Illicit Connection

Manhole Inspection Summary

Manhole # \$49M__016MH

9 O'Clock Inflow

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8 in. Circular Gravity Sewer Pipe In @ 9 OClock



Pipe Height: **0** (in.) Direct

Pipe Material: Clay

Invert Depth: 8.30 (ft.) Flow Characteristics: Slow

Silt Depth: **7** (in.) Deposits Extent: **Heavy**Infiltration: **None** Pipe Seal Cond: **Unknown**

Drop: None

Connects To: **Manhole**Possible Illicit Connection